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Sheet 1 of 2

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. APPLICATION NO.
660119.401 10/811,310
APPLICANTS
Jeffrey J. Berkley et al.

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Jeffrey J. Berkley et al.

FILING DATE GROUP ART UNIT

March 26, 2004 2629

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE already
	AA	5,305,429	04/19/94	Sato et al.	395	119	on record
AE	АВ	5,389,865	02/14/95	Jacobus et al.	318	568.11	
	AC	5,576,727	11/19/96	Rosenberg et al.	345	179	
	AD	5,577,981	11/26/96	Jarvik	482	4	
	AE	5,587,937	12/24/96	Massie et al.	364	578	
	AF	5,709,219	01/20/98	Chen et al.	128	782	
	AG	5,828,813	10/27/98	Ohm	395	95	
	AH	6,281,651	08/28/01	Haanpaa et al.	318	568.11	
	ΑI	6,413,229	07/02/02	Kramer et al.	600	595	_
	AJ	6,417,638	07/09/02	Guy et al.	318	560	
	AK	6,630,923	10/07/03	Sato	345	156	
V	AL	2001/0038376	11/08/01	Sato	345	156)

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
			COUNTRY	YES	NO	
AM		'				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AE	AN	"The Phantom Haptics Interfaces: A Device for Probing Virtual Objects," SensAble Technologies, http://www.sensable.com/community/asme.htm, download date of November
	1	16, 2006. (The Phantom Arm '93).
AE	AO	"Industrial Controls", Immersion Corporation, http://www.immersion.com/industrial/joystick/impulse_engine.php, download date of November 16, 2006.
AE	AP	"CyberGrasph TM Exoskeleton" Immersion Corporation – 3D Interaction: Products, http://www.immersion.com/3d/products/cyber_grasph.php, download date of November 16, 2006.

EXAMINER

/Alexander Eisen/

DATE CONSIDERED

12/15/2006

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	ВА										
			ОТНЕ	R PRIOR A	RT (Including	Author, Title, Date, Pertinent Pag	ges, Etc.)			
AE	вс		CyVerse Corp., "Spidar (CyDar) Incormation", http://www.cyverse.co.jp/eng/ and http://www.cyverse.co.jp/Products/spidar.html, download dates of November 16, 2006.								
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